



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/765,186	01/18/2001	Travis Parry	10002915-1	6844

7590 08/25/2004
HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, CO 80527-2400

EXAMINER

EBRAHIMI DEHKORDY, SAEID

ART UNIT	PAPER NUMBER
----------	--------------

2626

DATE MAILED: 08/25/2004

3

Please find below and/or attached an Office communication concerning this application or proceeding.

SM

Office Action Summary

Application No.

09/765,186

Applicant(s)

PARRY, TRAVIS

Examiner

Saeid Ebrahimi-dehKordy

Art Unit

2626

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-20 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-20 is/are rejected.
- 7) ☐ Claim(s) ____ is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 2.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: ____.

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Gase (U.S. patent 6,184,996).

Regarding claim 1,17 and 20 Gase discloses: A method of downloading web-based data, comprising: providing a printer incorporating a web server (please note Fig.1 item 14 the printer and items 24 and 26 the HTTP server and browser, column lines 12-16) said web server linked to a network (please note Fig.1 item 14 the printer which includes the server 24 and browser 26 which communicate with the internet and clients, column 3 lines 1-22) initiating a data download request to said web server by specifying a network address associated with said data (please note Fig.1 column 3 lines 40-43 and also lines 16-24) communicating at least one data download command for said data from said web server to a responsive server supporting said network address (please note column 3 lines 15-23 and also lines 31-36) downloading said data specified by said network address via said responsive server (please again note column 3 lines 12-23) transmitting said downloaded data from said responsive server to said web server (please note column 3 lines 12-23) receiving said downloaded data by said

Art Unit: 2626

web server and storing said downloaded data in memory of said printer (please note column 3 lines 51-58).

Regarding claim 2 Gase discloses: The method of claim 1, wherein initiating a data download request comprises sending a URL to said web server (please note column 3 lines 16-20).

Regarding claim 3 and 18 Gase discloses: The method of claim 2, wherein said URL is sent over said network by an SMTP client of a web-based device (please note column 3 lines 18-20)

Regarding claim 4 Gase discloses: The method of claim 3, wherein initiating a data download request comprises specifying data download scheduling instructions to said web server via said SMTP client, and wherein initiating a data download request comprises initiating said data download request pursuant to said data download scheduling instructions (please note column 3 lines 31-36)

Regarding claim 5 Gase discloses: The method of claim 4, wherein specifying data download scheduling instructions comprises scheduling said data downloads to occur at a plurality of regular intervals (please note column 3 lines 51-57).

Regarding claim 6 Gase discloses: The method of claim 4, wherein specifying data download scheduling instructions comprises scheduling said initiating a data download request at times of nonpeak internet activity (please note column 4 lines 37-47).

Regarding claim 7 Gase discloses: The method of claim 3, wherein said SMTP client comprises conventional e-mail software (please note column 3 lines 16-21).

Regarding claim 8 Gase et al discloses: The method of claim 3, wherein said web-based device is selected from the group consisting of computer workstations, phones, and personal display assistants (please note column 2 lines 65-67 and column 3 lines 1-23).

Regarding claim 9 Gase discloses: The method of claim 1, wherein initiating a data download request comprises accessing a data entry form on a web page displayed by said web server with a web browser of a web-based device (please note column 3 lines 16-30).

Regarding claim 10 Gase discloses: The method of claim 9, wherein said data entry form comprises a CGI script containing a plurality of open data fields for entering one or more data download parameters (please note column 4 lines 9-20).

Regarding claim 11 Gase discloses: The method of claim 10, wherein said data download parameters include scheduling parameters for said initiating a data download request and wherein initiating a data download request comprises specifying data download scheduling instructions into at least one of said plurality of open data fields (please note column 4 lines 37-47).

Regarding claim 12 Gase discloses: The method of claim 11, wherein initiating a data download request comprises said web server interpreting said data download scheduling instructions and initiating said data download pursuant to said instructions (please note column 3 lines 38-50).

Regarding claim 13 Gase discloses: The method of claim 1, further comprising providing a web page generated by said web server, said web page displaying the

Art Unit: 2626

status of said receiving and said storing of said downloaded data and providing user interface printing options for printing said downloaded data (please note column 3 lines 7-11).

Regarding claim 14 Gase discloses: The method of claim 1, wherein said network comprises the World Wide Web (please note Fig.1 item as all the devices are connected to the WWW).

Regarding claim 15 Gase discloses: The method of claim 1, wherein said network comprises an intranet (please note column 2 lines 27-30).

Regarding claim 16 Gase discloses: The method of claim 1, wherein initiating a data download request comprises initiating a data download request from a remotely located web-based device (please note column 3 lines 12-23).

Regarding claim 19 Gase discloses: The system of claim 17, wherein said web-based device is adapted send said data download requests to said web server via a web browser (please note column 3 lines 16-23).

Contact Information

- Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Saeid Ebrahimi-Dehkordy* whose telephone number is (703) 306-3487.

The examiner can normally be reached on Monday through Friday from 8:00 a.m. to 5:30 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly Williams, can be reached at (703) 305-4863.

Any response to this action should be mailed to:

Art Unit: 2626

Assistant Commissioner for Patents
Washington, D.C. 20231

Or faxed to:

(703) 872-9306, or (703) 308-9052 (for **formal** communications; please mark

"EXPEDITED PROCEDURE")

Or:

(703) 306-5406 (for **informal** or **draft** communications, please label "PROPOSED" or "DRAFT")

Hand delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA., Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 305-4750.

Saeid Ebrahimi-Dehkordy
Patent Examiner
Group Art Unit 2626
August 17 2004

MARK WALLERSON
PRIMARY EXAMINER

